

Concrete Admixtures Calcium Nitrate solutions

Anomex Ca is a calcium nitrate solution developed for the construction industry as a multi-purpose concrete admixture which is used as a concrete setting accelerator even in cold temperatures. Calcium increases the rate of early hydration of the concrete, thus, a speedier setting time and strength development of the concrete is achieved.

It also works to prevent corrosion in reinforced concrete by forming an oxide protective layer around the steel reinforcement which helps to strengthen and increase the lifetime of the structure.

Application

Anomex CA is added to a concrete batch immediately before or during concrete mixing performing as an effective concrete hardening accelerator even in cold temperatures down to -17 degrees Celsius.



Anomex Ca Range

Anomex Ca comes in two strengths, 45% and 50% strength solutions, dependent on individual requirements.

Both products are dispatched from the OMEX depot based in the UK and shipped throughout the UK and worldwide.